

Brecon Beacons National Park

Forecast valid from 06:00 on Tuesday 04 Jan 2022 until 23:59 on Wednesday 05 Jan 2022

Forecast Issued on Tuesday 04 Jan 2022 at 02:31

Confidence: High for a cold and bright start to the period becoming more unsettled with rain or snow at times. Confidence becoming lower for the timing of rain/snow and the level at which snow falls towards the end of the week.

Headline for Tuesday 04 Jan 2022: Cold and windy. Bright with scattered snow showers.

Mountain weather hazards on Tuesday 04 Jan 2022

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Medium Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light snow	Sunny intervals	Sunny intervals	Light snow showers	Light snow showers (night)	Light snow showers (night)
Precipitation probability					
60%	20%	20%	40%	60%	50%

Forecast for Tuesday 04 Jan 2022

Weather: Cloudy with outbreaks of rain and snow, clearing around dawn. Best of the brightness during the morning with only isolated snow showers, these becoming more widespread and occasionally heavy in the afternoon and evening. Cold northwest winds with a significant wind chill.

Chance of cloud free mountain/hill tops above 600m: 30% becoming 80% around dawn, then becoming 60% during the afternoon.

Visibility: Away from showers, visibility very good or excellent with distant hills clearly visible. Poor or very poor in snow showers and low cloud with nearby landmarks obscured. Widespread cloud base 300-400m at first. Then scattered cloud around the summits becoming more widespread during the afternoon, base 500-600m, in snow showers.

Forecast for Tuesday 04 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	21/26 N	22/28 N	21/29 N	21/28 NW	22/30 NW	20/29 NW	19/28 NW
300	10/23 NE	9/21 N	12/24 NW	11/23 NW	12/26 NW	10/24 NW	10/22 W
Valley	10/24 N	8/20 N	11/24 NW	10/23 NW	11/25 NW	9/23 NW	8/20 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	0/-6	-1/-8	0/-7	-0/-7	-2/-9	-2/-9	-2/-9
300	2/-2	2/-3	3/-1	2/-2	1/-4	0/-4	0/-4
Valley	3/-1	2/-1	4/-0	3/-1	1/-3	1/-3	1/-3
Freezing Level*	500m	300m	300m	300m	300m	200m	200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Much colder than recently with several winter hazards. Wind chill and occasional snow showers.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Tue 04 Jan 2022	2.8mm	20mm	31.6mm

Forecast for Wednesday 05 Jan 2022

Weather: Bright with occasional sunny or clear spells and scattered snow showers, the snow showers mainly overnight and during the morning. A widespread frost.

Maximum wind: Northwest 30 gusting 40mph at first over the summits with a severe wind chill. Winds easing during daylight hours.

Chance of cloud free mountain/hill tops above 600m: 60% becoming 90%

Visibility: Very good falling poor or very poor in any snow showers. Areas of cloud at first, base around 600m in snow showers.

Temperature: **Valleys:** Minus 2 Celsius rising to Plus 3 Celsius around the middle of the day.

At 600m: Minus 1 Celsius

Freezing level: All levels early and later in the day. Around 400m around the middle of the day.